UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549



FORM D

NOTICE OF SALE OF SECURITIES PURSUANT TO REGULATION D, **SECTION 4(6), AND/OR** UNIFORM LIMITED OFFERING EXEMPTION

830736

OMB APPROVAL

OMB Number: 3235-0076 Expires: December 31, 2001 Estimated average burden hours per form16.00



Name of Offering (check if this is an amendment of the composition of		O ,	0 /	Note and exercise of Warra	nt
Filing Under (Check box(es) that apply):	Rule 504	Rule 505	⊠Ru	le 506 Section 4(6)	ULOE
Type of Filing:		⊠New Filing		Amendment	
	A. BA	SIC IDENTIFICATION	DATA	「いしいにつか	
1. Enter the information requested about the iss	suer			Alls n q san	g 👬
Name of Issuer (check if this is an amendmen	t and name l	has changed, and indicate of	hange.)		F 1
Alpha Innotech Corp.				THOMSON	<u> </u>
Address of Executive Offices	(Number a	nd Street, City, State, Zip	Code)	Telephone Number (Includ	ing Area Code)
2401 Merced Street	San Leand	dro, CA 94577		(510) 483-9620	
Address of Principal Business Operations (Num	ber, Street,	City, State, Zip Code) same	e as above	Telephone Number (Includ same as above	ing Area Code)
Brief Description of Business					
Manufactures chemiluminescence, fluorescence	e and color	metric imaging systems			
Type of Business Organization					
⊠ corporation	limited	partnership, already formed	1	other (please spe	cify)
business trust	limited	partnership, to be formed			
	1	<u>Month</u>	Year		
Actual or Estimated Date of Incorporation or Or	ganization:	1	87		Estimated
Jurisdiction of Incorporation or Organization:	`	-letter U.S. Postal Service nada, FN for other foreign		For State: DE	

GENERAL INSTRUCTIONS

Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C 77d(6).

When to File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.

Where to File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20549.

Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC.

Filing Fee: There is no federal filing fee.

This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix to the notice constitutes a part of this notice and must be completed.

ATTENTION

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predicated on the filing of a federal notice.



A	BAS	r	m	ΓN	TI	TI1	ግል ገ	വഹ	N	דאת	٠.
<i>-</i>	DAG		w	L		ги	. —		11	DA I	\boldsymbol{A}

2. Enter the information requested for the following:

•

- Each promoter of the issuer, if the issuer has been organized within the past five years;
- Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of
 the issuer;

Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and Each general and managing partner of partnership issuers. Check Box(es) Promoter Beneficial Owner Executive Officer **⊠**Director General and/or Managing Partner that Apply: Full Name (Last name first, if individual) Haseeb Chaudhry Business or Residence Address (Number and Street, City, State, Zip Code) 2401 Merced Street, San Leandro, CA 94577 Check Box(es) Promoter ⊠Beneficial Owner Executive Officer. Director General and/or Managing Partner that Apply: Full Name (Last name first, if individual) Darryl Ray Business or Residence Address (Number and Street, City, State, Zip Code) 2401 Merced Street, San Leandro, CA 94577 Check Box(es) Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner that Apply: Full Name (Last name first, if individual) Nagesh Mhatre Business or Residence Address (Number and Street, City, State, Zip Code) c/o 2401 Merced Street, San Leandro, CA 94577 Promoter Beneficial Owner Executive Officer Check Box(es) Director that Apply: General and/or Managing Partner Full Name (Last name first, if individual) Michael Bick Business or Residence Address (Number and Street, City, State, Zip Code) c/o 2401 Merced Street, San Leandro, CA 94577 Promoter Check Box(es) Beneficial Owner ☐Executive Officer.... Director General and/or Managing Partner that Apply: Full Name (Last name first, if individual) James Chamberlin Business or Residence Address (Number and Street, City, State, Zip Code) c/o 2401 Merced Street, San Leandro, CA 94577 Check Box(es) Promoter Beneficial Owner Executive Officer that Apply: Director General and/or Managing Partner Full Name (Last name first, if individual) John Hodgman Business or Residence Address (Number and Street, City, State, Zip Code) c/o 2401 Merced Street, San Leandro, CA 94577 Check Box(es) Promoter Beneficial Owner Executive Officer that Apply: Director General and/or Managing Partner Full Name (Last name first, if individual) Ron Bissinger Business or Residence Address (Number and Street, City, State, Zip Code) c/o 2401 Merced Street, San Leandro, CA 94577 Promoter Beneficial Owner Check Box(es) that Apply: Director General and/or Managing Partner Full Name (Last name first, if individual) Lewis Chapman Business or Residence Address (Number and Street, City, State, Zip Code) c/o 2401 Merced Street, San Leandro, CA 94577 Beneficial Owner Check Box(es) Promoter Executive Officer that Apply: Director General and/or Managing Partner

Full Name (Last name first, if Biotechnology Development	,	!		· · · · · · · · · · · · · · · · · · ·
Business or Residence Addres 575 High Street, Suite 201, F	•	· · · · · · · · · · · · · · · · · · ·	Zip Code)	
Check Box(es)	Promoter	1	⊠Beneficial Owner	Executive Officer
that Apply:	Director	!	General and/or Managing Partner	
Full Name (Last name first, if	individual)	į		
ETP/FBR Venture Capital I	LLC	1		
Business or Residence Address 1901 Research Blvd., Suite 3	`		Zip Code)	

1

Agrical States

<u> </u>				В. І	NFORMA	TION ABO	UT OFFER	ING				
1. Has	the issuer so	old, or does	the issuer in				ors in this o 2, if filing u	-		Yes 🗌	No 🛭	
2. Wha	t is the mini	mum invest	ment that w	ill be accepte	ed from any	individual?			•••••	\$N	<u>'A</u>	1. ·
3. Does	s the offerin	g permit joi	nt ownership	of a single	unit?	•••••				Yes 🗌	No 🛛	
remi agen	ineration for t of a broke	r solicitatior r or dealer r	n of purchase egistered wit	ers in connect th the SEC a	ction with sa nd/or with a	ales of secur a state or sta	ities in the o tes, list the n	ffering. If a ame of the b	person to be proker or de	commission e listed is an a aler. If more proker or deal	issociated than five (person or
Full Nan	ne (Last nan	ne first, if in	dividual)									
Business	or Residen	ce Address	(Number and	d Street, City	y, State, Zip	Code)						
		Broker or I				·						
Name of	Associated	Broker of L	Jealer	J								
			las Solicited	İ	o Solicit Pu	rchasers -				11 G		
(Check '	'All States" [AK]	or check ind [AZ]	dividual Stat [AR]	es) [CA]	[CO]	[CT]	[DE]	[DC]	[FL]	All States [GA]	[HI]	[ID]
[IL]	[IN]	[IA]	[KS]	[KY]	[LA]	[ME]	[MD]	[MA]	[MI]	[MN]	[MS]	[MO]
[MT]	[NE]	[NV]	[NH]	[NJ] '	[NM]	[NY]	[NC]	[ND]	[OH]	[OK]	[OR]	[PA]
[RI]	[SC]	[SD]	[TN]	[TX]	[UT]	[VT]	[VA]	[VA]	[WV]	[WI]	[WY]	[PR]
Full Nar	ne (Last nan	ne first, if in	idividual)	í								
Business	or Residen	ce Address	(Number and	d Street, City	y, State, Zip	Code)	,					
Name of	Associated	Broker or I	Dealer	1								
			las Solicited							. 11.0		
										All States		IIDI
[AL] [IL]	[AK] [IN]	[AZ] [IA]	[AR] [KS]	[CA] [[KY]	[CO] [LA]	[CT] [ME]	[DE] [MD]	[DC] [MA]	[FL] [MI]	[GA] [MN]	[HI] [MS]	[ID] [MO]
[MT]	[NE]	[NV]	[NH]	[NJ]	[NM]	[NY]	[NC]	[ND]	[OH]	[OK]	[OR]	[PA]
[RI]	[SC]	[SD]	[TN]	[TX]	[UT]	[VT]	[VA]	[VA]	[WV]	[WI]	[WY]	[PR]
		ne first, if in	_		- -			<u>-</u>				
Business	or Residen	ce Address	(Number and	d Street, City	y, State, Zip	Code)						· · · · · · · · · · · · · · · · · · ·
Name of	Associated	Broker or I	Dealer	· · · · · · · · · · · · · · · · · · ·								
			las Solicited					,				
			dividual Stat							All States		נינטו
[AL]	(AK)	[AZ]	[AR]	[CA]	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	[HI]	[ID]
[IL] [MT]	(IN] [NE]	[IA] [NV]	[KS] [NH]	[KY] [NJ]	[LA] [NM]	[ME] [NY]	[MD] [NC]	[MA] [ND]	[MI] [OH]	[MN] [OK]	[MS] [OR]	[MO] [PA]
[RI]	[SC]	[SD]	[TN]	[TX] ·	[UT]	[VT]	[VA]	[VA]	[WV]	[WI]	[WY]	[PR]
. "J	L J	J	F 7	F 1	L J	L - J	F1		E 11 1 3	E 11 - 3	L 3	r1

C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS

1.	Enter the aggregate offering price of securities included in this offering and the total amount already sold. Enter "0" if answer is "none" or "zero." If the transaction is an exchange offering, check this box 🖾 and indicate in the columns below the amounts of the securities offering for exchange and already exchanged.		
	Type of Security	Aggregate Offering Price	Amount Already Sold
	Debt	\$	\$0-
	Equity	\$ -0-	\$ -0-
	Common Preferred	Ψ	
	Convertible Securities (including warrants)	\$375,000.00	\$375,000.00
	Partnership Interests	\$ <u>-0-</u>	\$
	Other (Specify)	\$	\$
	Total	S	\$
	Answer also in Appendix, Column 3, if filing under ULOE.	<u> </u>	
2.	Enter the number of accredited and non-accredited investors who have purchased securities in this offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero."		Aggregate Dollar Amount
	l l	Number Investors	of Purchases
	Accredited Investors	1	\$
	Non-accredited Investors		\$
	Total (for filings under Rule 504 only)		\$
	Answer also in Appendix, Column 4, if filing under ULOE.		
3.	If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C - Question 1.		
	Type of Offering	Type of Security	Dollar Amount Sold
	Rule 505		\$
	Regulation A		\$
	Rule 504		\$,
	Total		\$
4.	a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate.		
	Transfer Agent's Fees		\$
	Printing and Engraving Costs		\$
	Legal Fees		\$
	Accounting Fees		\$
	Engineering Fees		\$
	Sales Commissions (specify finders' fees separately)	$\bar{\Box}$	\$
	Other Expenses (Identify) Blue Sky Fees	ā	\$
	Total		\$ <u>N/A</u>
	b. Enter the difference between the aggregate offering price given in response to Part C - Question 1 and total expenses furnished in response to Part C - Question 4.a. This difference is the "adjusted gross proceeds to the issuer"	_	\$
	Question that This difference is the adjusted gross proceeds to the issuer		

C. OFFERING PRICE, N	UMBER OF INVESTO	DRS, EXPENSE	S AND USE OF PRO	OCEEDS
5. Indicate below the amount of the adjusted gross proposed to be used for each of the purposes sho purpose is not known, furnish an estimate and chestimate. The total of the payments listed must e to the issuer set forth in response to Part C - Que	wn. If the amount for ar eck the box to the left of qual the adjusted gross p	ny f the proceeds		
	i I		Payment to Officers, Directors, & Affiliates	
Salaries and fees	ery and equipment	this	S	Payment To Others \$
	1			
	D. FEDERAL S	IGNATURE		
The issuer had duly caused this notice to be signed by signature constitutes an undertaking by the issuer to information furnished by the issuer to any non-accret	furnish to the U.S. Secur	ities and Exchan	ge Commission, upon	
Issuer (Print or Type) Alpha Innotech Corp.	· · · · · · · · · · · · · · · · · · ·	Signature	•	Date July 2,52006
Name of Signer (Print or Type) Ron Bissinger	1	Title of Signer Chief Financia		
	ATTENT	TION		

	E. STATE SIGNATURE			
1.	Is any party described in 17 CFR 230.252(c), (d), (e) or (f) presently subject to any of the disqualification provisions of such rule?	Yes □	No ⊠	
	See Appendix, Column 5, for state response.	100	110 23	

- 2. The undersigned issuer hereby undertakes to furnish to the state administrator of any state in which the notice is filed, a notice on Form D (17 CFR 239.500) at such times as required by state law.
- 3. The undersigned issuer hereby undertakes to furnish to any state administrators, upon written request, information furnished by the issuer to offerees.
- 4. The undersigned issuer represents that the issuer is familiar with the conditions that must be satisfied to be entitled to the Uniform limited Offering Exemption (ULOE) of the state in which this notice is filed and understands that the issuer claiming the availability of this exemption has the burden of establishing that these conditions have been satisfied.

The issuer has read this notification and knows the contents to be true and has duly caused this notice to be signed on its behalf by the undersigned duly authorized person.

Issuer (Print or Type) Alpha Innotech Corp.	Signature Date July 2006
Name of Signer (Print or Type)	Title of Signer (Print or Type)
Ron Bissinger	Chief Financial Officer

Instruction:

Print the name and title of the signing representative under his signature for the state portion of this form. One copy of every notice on Form D must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

			Al	PPENDIX					
1	Intend to sell to	o non-accredited te (Part B-Item 1)	Type of security and aggregate offering price offered in State (Part C-Item 1)	Type of investor and amount purchased in State (Part C-Item 2)				5 Disqualification under State ULOE (if yes, attach explanation of waiver granted (Part E-Item 1)	
State	Yes	No	Promissory Note and Warrant to purchase Common Stock	Number of Accredited Investors	Amount	Number of Non- Accredited Investors	Amount	Yes	No
AL									
AK			'						
AZ		·							
AR			1						
CA			1						1. 1.
СО									j.
CT			ı						
DE			4 4						
DC			J						
FL			í						
GA			T r						
HI			1						
ID			İ						
IL			1						
IN			l I						<u></u>
IA			1						.1
KS			!						
KY									
LA			,						
ME									
MD		X	, \$375,000	1	\$375,000	0			Х
MA			-						
MI									
MN									- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1

APPENDIX

p	APPENDIX									
1	. 2		3		4			5 Disqualification		
	Intend to sell to investors in State	non-accredited (Part B-Item 1)	Type of security and aggregate offering price offered in State (Part C-Item 1)					under State ULOE (if yes, attach explanation of waiver granted (Part E-Item 1)		
MS										
МО										
MT										
NE			1			-				
NV			1							
NH			I I						ōn .	
NJ										
NM			-							
NY										
NC			1							
ND			1				-		-	
ОН			4			_				
ОК			1							
OR			1		!					
PA			1). (A.W.)	
RI			! !						•	
SC			1							
SD			1							
TN			1							
TX		•) 							
UT			1							
VT			,							
VA										
WA										
WV									and the second s	
WI			ſ							

			AF	PENDIX						
1		2	3 Type of security			4			ification	
	1	Type of security and aggregate offering price offered in State (Part B-Item 1) Type of security and aggregate offering price offered in State (Part C-Item 2) (Part C-Item 1)							under State ULOE (if yes, attach explanation of waiver granted (Part E-Item 1)	
WY										
PR			1							

ST ...